

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

¹ Operator name and Address TAP ROCK OPERATING, LLC 523 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401		² OGRID Number 372043
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 0 15-46857	⁵ Pool Name PURPLE SAGE; WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code 327308	⁸ Property Name NAILED IT FED COM	⁹ Well Number 215H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
4	36	26-S	30-E	-	305'	SOUTH	304'	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	25	26-S	30-E	-	2405'	SOUTH	927'	WEST	EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/27/2021	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	O
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	G

IV. Well Completion Data

²¹ Spud Date 8/4/2021	²² Ready Date 10/27/2021	²³ TD 15344'	²⁴ PBTB 15237' 15273	²⁵ Perforations 10992' - 15189'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	1121'	880 SKS		
12.75"	9.625"	3611'	1194 SKS		
8.75"	7.625"	10440'	902 SKS		
6.75"	5.5"/5.0"	10217'/15320'	606 SKS		

V. Well Test Data

³¹ Date New Oil 11/21/2021	³² Gas Delivery Date 11/21/2021	³³ Test Date 12/1/2021	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 2650
³⁷ Choke Size 25/64	³⁸ Oil 1081	³⁹ Water 3007	⁴⁰ Gas 5305		⁴¹ Test Method Flowing
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 			OIL CONSERVATION DIVISION		
Printed name: JEFF TRLICA			Approved by: PATRICIA MARTINEZ		
Title: REGULATORY ANALYST			Title: PETROLEUM SPECIALIST		
E-mail Address: JTRLICA@GMAIL.COM			Approval Date: 6/16/2022		
Date: 12/30/2021		Phone: 720-772-5910			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT
As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46857	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 327308	⁵ Property Name NAILED IT FED COM	⁶ Well Number 215H
⁷ OGRID No. 372043	⁸ Operator Name TAP ROCK OPERATING, LLC.	⁹ Elevation 3008'

¹⁰Surface Location

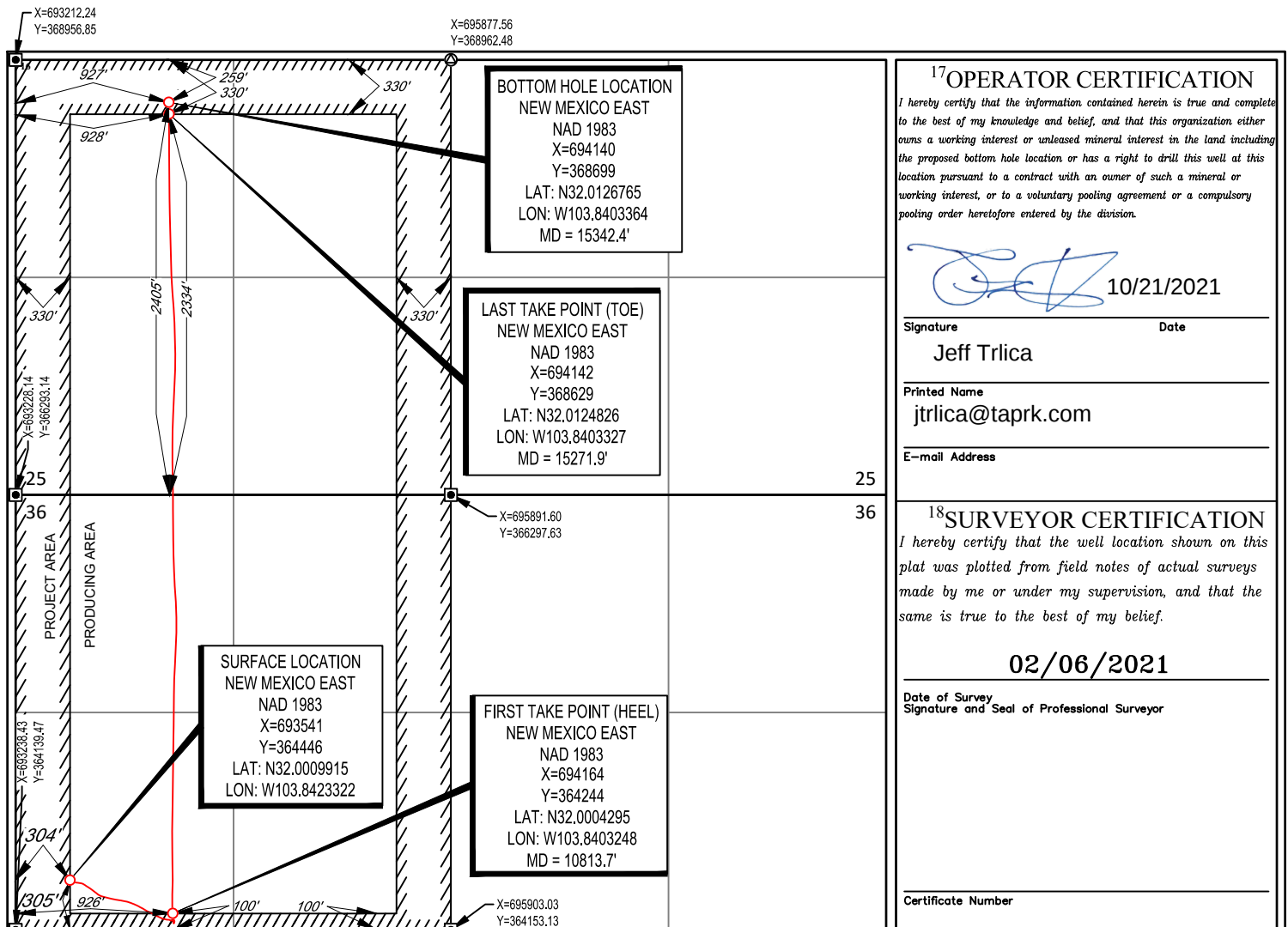
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	36	26-S	30-E	-	305'	SOUTH	304'	WEST	EDDY

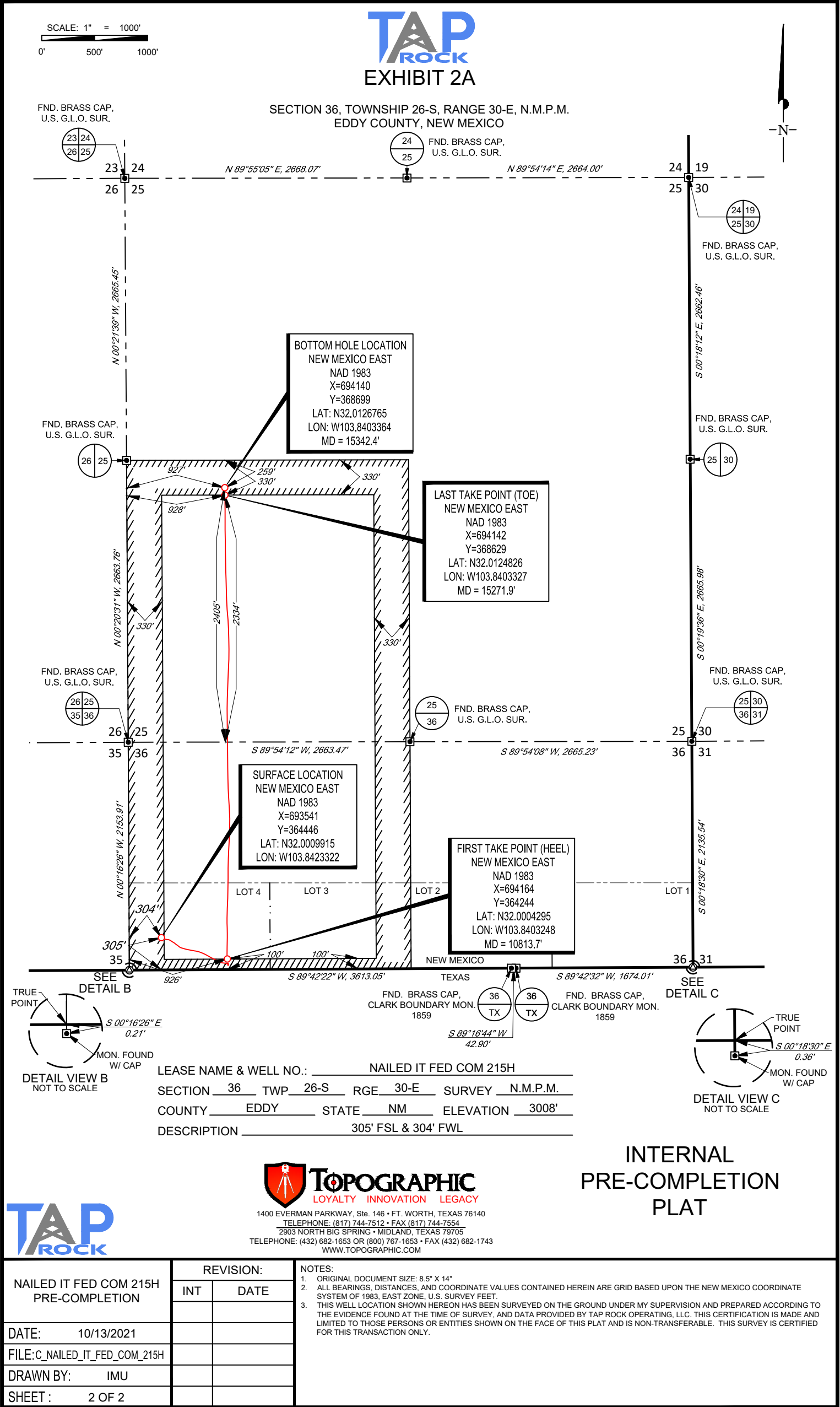
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	25	26-S	30-E	-	2405'	SOUTH	927'	WEST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.







Operator: TapRock Resources LLC
Well Name: Nailed It Fed Com 215H
County: Eddy
State: New Mexico
Rig Name: H&P 466
API: 30-015-46857

Intrepid Directional Drilling Specialists certifies that the surveys performed on the above referenced well are true and correct MWD surveys, data provided as follows:

Surveyor: Intrepid Directional Drilling Specialists
Survey Depths: 146' MD – 15,279' MD
Projection to Bit: 15,344' MD
Dates Performed: 08/04/2021 – 09/08/2021
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "T. Henk".

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Operator: Tap Rock Resources, LLC.
 Well Name: Nailed It Fed Com 215H
 Job Number: ID2977
 Survey Company: Intrepid Directional Drilling Specialists
 Rig Name: H&P 466

Target KBTVD: 10960.00
 Target Inclination: 89.80°
 Declination Correction: 6.25°
 KB Elevation: 3034

Vertical Section Calculated Along Azimuth: 359.68°

Survey Calculation Method: Minimum Curvature

TIE PT.	SVY	Survey	INC	AZM	Course	TVD	V'Sect	+N/-S	+E/-W	Dogleg	BR	TR	Target TVD	Target Line
TYPE	#	Depth	deg.	deg.	Length	Ft.	FT.	Ft.	Ft.	%/100'	%/100'	%/100'	At V'Sect	Hi +/-Low -
Tie In	0	0	0.00	0.00	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
MWD	1	146	0.62	110.84	146	146.00	-0.29	-0.28	0.74	0.42	0.42	75.92	10960.00	10814.00
MWD	2	237	0.70	148.11	91	236.99	-0.94	-0.93	1.49	0.47	0.09	40.96	10960.00	10723.01
MWD	3	329	0.31	79.46	92	328.99	-1.37	-1.36	2.03	0.71	-0.42	-74.62	10960.00	10631.01
MWD	4	419	0.09	282.93	90	418.99	-1.31	-1.30	2.20	0.44	-0.24	226.08	10960.00	10541.01
MWD	5	509	0.26	144.33	90	508.99	-1.46	-1.45	2.25	0.37	0.19	-154.00	10959.99	10451.01
MWD	6	600	0.53	140.72	91	599.99	-1.96	-1.94	2.64	0.30	0.30	-3.97	10959.99	10360.01
MWD	7	690	0.70	151.53	90	689.98	-2.77	-2.75	3.17	0.23	0.19	12.01	10959.99	10270.01
MWD	8	785	0.57	204.18	95	784.98	-3.71	-3.69	3.25	0.61	-0.14	55.42	10959.99	10175.01
MWD	9	879	2.90	295.59	94	878.93	-3.09	-3.09	0.91	3.16	2.48	97.24	10959.99	10081.06
MWD	10	973	4.40	304.29	94	972.74	-0.01	-0.03	-4.21	1.70	1.60	9.26	10960.00	9987.26
MWD	11	1064	4.62	310.26	91	1063.46	4.36	4.30	-9.89	0.57	0.24	6.56	10960.02	9896.56
MWD	12	1231	2.02	325.47	167	1230.17	11.17	11.08	-16.69	1.63	-1.56	9.11	10960.04	9729.87
MWD	13	1326	0.40	304.73	95	1325.14	12.75	12.65	-17.92	1.74	-1.71	-21.83	10960.04	9634.90
MWD	14	1419	1.36	118.57	93	1418.14	12.40	12.30	-17.21	1.89	1.03	-200.17	10960.04	9541.91
MWD	15	1514	2.81	131.67	95	1513.07	10.30	10.22	-14.48	1.60	1.53	13.79	10960.04	9446.96
MWD	16	1608	2.73	140.72	94	1606.96	7.01	6.95	-11.34	0.47	-0.09	9.63	10960.02	9353.06
MWD	17	1703	3.52	133.96	95	1701.82	3.22	3.17	-7.81	0.92	0.83	-7.12	10960.01	9258.19
MWD	18	1798	3.56	124.55	95	1796.64	-0.50	-0.52	-3.28	0.61	0.04	-9.91	10960.00	9163.36
MWD	19	1892	2.90	109.70	94	1890.49	-2.99	-2.98	1.36	1.13	-0.70	-15.80	10959.99	9069.50
MWD	20	1987	3.65	107.59	95	1985.34	-4.74	-4.70	6.50	0.80	0.79	-2.22	10959.98	8974.65
MWD	21	2082	4.79	114.79	95	2080.08	-7.35	-7.28	12.99	1.32	1.20	7.58	10959.97	8879.90
MWD	22	2174	3.74	115.76	92	2171.82	-10.30	-10.19	19.18	1.14	-1.14	1.05	10959.96	8788.14
MWD	23	2269	4.22	103.98	95	2266.59	-12.53	-12.39	25.36	1.00	0.51	-12.40	10959.96	8693.36
MWD	24	2364	5.27	101.35	95	2361.27	-14.27	-14.09	33.03	1.13	1.11	-2.77	10959.95	8598.68
MWD	25	2458	4.40	93.88	94	2454.93	-15.41	-15.18	40.86	1.14	-0.93	-7.95	10959.95	8505.01
MWD	26	2553	5.14	100.29	95	2549.60	-16.46	-16.19	48.68	0.96	0.78	6.75	10959.94	8410.34
MWD	27	2648	6.95	96.34	95	2644.07	-17.91	-17.58	58.58	1.95	1.91	-4.16	10959.94	8315.87
MWD	28	2743	6.33	98.80	95	2738.43	-19.41	-19.02	69.47	0.72	-0.65	2.59	10959.93	8221.50
MWD	29	2838	7.43	117.96	95	2832.76	-23.15	-22.70	80.07	2.66	1.16	20.17	10959.92	8127.16
MWD	30	2931	8.09	124.73	93	2924.91	-29.76	-29.25	90.76	1.21	0.71	7.28	10959.90	8034.98
MWD	31	3024	8.44	123.41	93	3016.95	-37.30	-36.74	101.84	0.43	0.38	-1.42	10959.87	7942.92
MWD	32	3117	7.16	121.30	93	3109.08	-44.13	-43.50	112.49	1.41	-1.38	-2.27	10959.85	7850.76
MWD	33	3212	7.34	124.11	95	3203.32	-50.67	-49.98	122.57	0.42	0.19	2.96	10959.82	7756.50
MWD	34	3306	8.44	128.24	94	3296.43	-58.36	-57.62	132.96	1.32	1.17	4.39	10959.80	7663.36
MWD	35	3400	8.75	127.45	94	3389.38	-67.04	-66.24	144.06	0.35	0.33	-0.84	10959.77	7570.39
MWD	36	3496	7.52	125.87	96	3484.41	-75.22	-74.36	154.94	1.30	-1.28	-1.65	10959.74	7475.33
MWD	37	3556	6.55	128.33	60	3543.96	-79.68	-78.78	160.81	1.69	-1.62	4.10	10959.72	7415.76
MWD	38	3677	5.63	129.12	121	3664.27	-87.76	-86.81	170.83	0.76	-0.76	0.65	10959.69	7295.42
MWD	39	3772	6.24	118.13	95	3758.77	-93.18	-92.18	179.00	1.35	0.64	-11.57	10959.67	7200.91
MWD	40	3866	7.34	108.12	94	3852.11	-97.51	-96.46	189.21	1.71	1.17	-10.65	10959.66	7107.55
MWD	41	3960	7.60	105.04	94	3945.31	-101.06	-99.94	200.92	0.51	0.28	-3.28	10959.65	7014.34
MWD	42	4054	8.26	104.78	94	4038.41	-104.47	-103.27	213.45	0.70	0.70	-0.28	10959.64	6921.22
MWD	43	4148	8.26	104.60	94	4131.44	-107.96	-106.70	226.51	0.03	0.00	-0.19	10959.62	6828.19
MWD	44	4243	8.44	104.07	95	4225.43	-111.45	-110.11	239.88	0.21	0.19	-0.56	10959.61	6734.18
MWD	45	4337	8.79	101.44	94	4318.37	-114.63	-113.22	253.61	0.56	0.37	-2.80	10959.60	6641.23
MWD	46	4430	7.56	101.08	93	4410.42	-117.29	-115.80	266.58	1.32	-1.32	-0.39	10959.59	6549.17
MWD	47	4524	6.64	102.05	94	4503.70	-119.67	-118.12	277.96	0.99	-0.98	1.03	10959.58	6455.88
MWD	48	4619	6.51	99.94	95	4598.08	-121.81	-120.20	288.64	0.29	-0.14	-2.22	10959.57	6361.50
MWD	49	4714	6.46	95.99	95	4692.47	-123.36	-121.69	299.26	0.47	-0.05	-4.16	10959.57	6267.10
MWD	50	4808	7.03	101.26	94	4785.82	-125.09	-123.36	310.16	0.89	0.61	5.61	10959.56	6173.74
MWD	51	4901	7.87	101.88	93	4878.03	-127.58	-125.78	321.97	0.91	0.90	0.67	10959.55	6081.52
MWD	52	4995	8.26	100.38	94	4971.10	-130.19	-128.33	334.91	0.47	0.41	-1.60	10959.55	5988.44
MWD	53	5090	8.09	104.42	95	5065.14	-133.16	-131.22	348.10	0.63	-0.18	4.25	10959.54	5894.40
MWD	54	5184	7.34	109.26	94	5158.29	-136.86	-134.85	360.17	1.05	-0.80	5.15	10959.52	5801.23
MWD	55	5278	6.46	109.52	94	5251.61	-140.67	-138.60	370.83	0.94	-0.94	0.28	10959.51	5707.90
MWD	56	5372	6.29	111.63	94	5345.03	-144.38	-142.26	380.60	0.31	-0.18	2.24	10959.50	5614.47
MWD	57	5467	6.07	113.83	95	5439.47	-148.38	-146.21	390.03	0.34	-0.23	2.32	10959.48	5520.01
MWD	58	5560	6.37	114.53	93	5531.93	-152.56	-150.34	399.22	0.33	0.32	0.75	10959.47	5427.54
MWD	59	5655	5.76	114.62	95	5626.39	-156.79	-154.51	408.35	0.64	-0.64	0.09	10959.45	5333.06
MWD	60	5749	5.58	117.61	94	5719.93	-160.92	-158.59	416.69	0.37	-0.19	3.18	10959.44	5239.50
MWD	61	5843	5.8	119.28	94	5813.47	-165.41	-163.04	424.88	0.29	0.23	1.78	10959.42	5145.95
MWD	62	5938	5.93	118.49	95	5907.97	-170.14	-167.72	433.38	0.16	0.14	-0.83	10959.41	5051.43
MWD	63	6033	5.45	117.78	95	6002.51	-174.63	-172.17	441.68	0.51	-0.51	-0.75	10959.39	4956.89
MWD	64	6127	5.45	119.72	94	6096.08	-178.97	-176.46	449.51	0.20	0.00	2.06	10959.38	4863.29
MWD	65	6222	4.4	123.14	95	6190.73	-183.24	-180.69	456.48	1.15	-1.11	3.60	10959.36	4768.63
MWD	66	6316	4.31	124.29	94	6284.46	-187.23	-184.65	462.42	0.13	-0.10	1.22	10959.35	4674.89
MWD	67	6411	4.31	112.6	95	6379.19	-190.65	-188.03	468.66	0.92	0.00	-12.31	10959.33	4580.14
MWD	68	6505	5.1	112.16	94	6472.87	-193.62	-190.97	475.79	0.84	0.84	-0.47	10959.32	4486.45
MWD	69	6600	5.32	112.42	95	6567.48	-196.94	-194.24	483.78	0.23	0.23	0.27	10959.31	4391.83
MWD	70	6694	4.57	116.73	94	6661.13	-200.33	-197.59	491.15	0.89	-0.80	4.59	10959.30	4298.17
MWD	71	6789	5.41	118.75	95	6755.77	-204.22	-201.44	498.45	0.90	0.88	2.13	10959.29	4203.52
MWD	72	6883	5.85	121.56	94	6849.32	-208.91	-206.08	506.42	0.55	0.47	2.99	10959.27	4109.95
MWD	73	6977	6.07	120.51	94	6942.81	-213.98	-211.11	514.79	0.26	0.23	-1.12	10959.25	4016.45

MWD	74	7072	5.98	116.55	95	7037.28	-218.79	-215.87	523.54	0.45	-0.09	-4.17	10959.24	3921.95
MWD	75	7166	8.92	114.27	94	7130.48	-224.04	-221.06	534.57	3.14	3.13	-2.43	10959.22	3828.74
MWD	76	7261	5.63	114.44	95	7224.70	-229.06	-226.02	545.53	3.46	-3.46	0.18	10959.20	3734.50
MWD	77	7356	5.27	117.26	95	7319.27	-233.03	-229.94	553.65	0.47	-0.38	2.97	10959.19	3639.91
MWD	78	7450	5.63	110.84	94	7412.85	-236.69	-233.56	561.79	0.75	0.38	-6.83	10959.17	3546.33
MWD	79	7545	5.23	102.93	95	7507.42	-239.37	-236.19	570.37	0.89	-0.42	-8.33	10959.16	3451.74
MWD	80	7640	4.84	100.73	95	7602.06	-241.13	-237.90	578.53	0.46	-0.41	-2.32	10959.16	3357.10
MWD	81	7734	4.75	97.3	94	7695.73	-242.41	-239.13	586.28	0.32	-0.10	-3.65	10959.15	3263.43
MWD	82	7828	3.87	92.56	94	7789.46	-243.08	-239.77	593.31	1.01	-0.94	-5.04	10959.15	3169.69
MWD	83	7922	4	99.15	94	7883.24	-243.78	-240.43	599.72	0.50	0.14	7.01	10959.15	3075.91
MWD	84	8017	2.99	115.85	95	7978.06	-245.42	-242.04	605.22	1.50	-1.06	17.58	10959.14	2981.08
MWD	85	8111	4.66	103.11	94	8071.85	-247.39	-243.98	611.15	1.98	1.78	-13.55	10959.14	2887.28
MWD	86	8206	3.3	96.25	95	8166.62	-248.59	-245.15	617.62	1.51	-1.43	-7.22	10959.13	2792.51
MWD	87	8301	2.95	77.35	95	8261.48	-248.39	-244.91	622.73	1.14	-0.37	-19.89	10959.13	2697.65
MWD	88	8395	2.9	52.22	94	8355.37	-246.42	-242.93	626.97	1.35	-0.05	-26.73	10959.14	2603.77
MWD	89	8490	1.49	41.05	95	8450.29	-244.03	-240.52	629.68	1.54	-1.48	-11.76	10959.15	2508.85
MWD	90	8585	1.32	42.29	95	8545.27	-242.30	-238.78	631.22	0.18	-0.18	1.31	10959.15	2413.89
MWD	91	8679	0.53	109.35	94	8639.25	-241.65	-238.12	632.36	1.29	-0.84	71.34	10959.16	2319.90
MWD	92	8773	1.05	226.77	94	8733.25	-242.38	-238.86	632.14	1.46	0.55	124.91	10959.15	2225.91
MWD	93	8868	1.36	213.76	95	8828.23	-243.91	-240.39	630.88	0.43	0.33	-13.69	10959.15	2130.92
MWD	94	8962	1.85	232.3	94	8922.19	-245.76	-242.25	629.06	0.75	0.52	19.72	10959.14	2036.95
MWD	95	9057	2.42	179.83	95	9017.13	-248.69	-245.19	627.86	2.06	0.60	-55.23	10959.13	1942.00
MWD	96	9151	1.54	141.60	94	9111.08	-251.67	-248.16	628.65	1.64	-0.94	-40.67	10959.12	1848.04
MWD	97	9245	1.32	74.63	94	9205.06	-252.38	-248.87	630.48	1.69	-0.23	-71.24	10959.12	1754.06
MWD	98	9339	1.01	65.05	94	9299.04	-251.76	-248.23	632.27	0.39	-0.33	-10.19	10959.12	1660.08
MWD	99	9432	0.84	73.75	93	9392.03	-251.31	-247.78	633.39	0.58	-0.57	9.35	10959.12	1567.09
MWD	100	9526	0.48	118.84	94	9486.02	-251.54	-248.00	634.37	0.64	0.38	47.97	10959.12	1473.10
MWD	101	9619	0.66	166.39	93	9579.02	-252.39	-248.85	635.09	0.67	-0.19	51.13	10959.12	1380.10
MWD	102	9714	2.20	202.69	95	9673.98	-254.60	-251.06	634.52	1.80	1.62	38.21	10959.11	1285.13
MWD	103	9807	2.42	182.38	93	9766.91	-258.21	-254.67	633.75	0.91	0.24	-21.84	10959.10	1192.19
MWD	104	9902	0.70	234.59	95	9861.88	-260.54	-257.01	633.19	2.18	-1.81	54.96	10959.09	1097.22
MWD	105	9997	0.79	277.39	95	9956.87	-260.79	-257.26	632.07	0.58	0.09	45.05	10959.09	1002.22
MWD	106	10092	0.97	230.81	95	10051.86	-261.21	-257.69	630.80	0.75	0.19	-49.03	10959.09	907.23
MWD	107	10187	0.57	206.11	95	10146.85	-262.13	-258.62	629.96	0.54	-0.42	-26.00	10959.08	812.24
MWD	108	10281	0.62	173.51	94	10240.84	-263.06	-259.54	629.82	0.36	0.05	-34.68	10959.08	718.24
MWD	109	10375	0.48	148.02	94	10334.84	-263.90	-260.38	630.08	0.30	-0.15	-27.12	10959.08	624.24
MWD	110	10470	1.23	151.01	95	10429.83	-265.13	-261.61	630.79	0.79	0.79	3.15	10959.07	529.25
MWD	111	10513	1.19	158.56	43	10472.82	-265.95	-262.43	631.17	0.38	-0.09	17.56	10959.07	486.25
MWD	112	10571	1.05	340.85	58	10530.82	-266.01	-262.49	631.22	3.86	-0.24	314.29	10959.07	428.26
MWD	113	10607	3.91	338.48	36	10566.78	-264.56	-261.04	630.66	7.95	7.94	-6.58	10959.08	392.30
MWD	114	10702	15.03	351.40	95	10660.34	-249.30	-245.80	627.62	11.84	11.71	13.60	10959.13	298.79
MWD	115	10796	27.60	354.65	94	10747.74	-215.41	-211.93	623.75	13.43	13.37	3.46	10959.25	211.51
MWD	116	10891	41.45	358.69	95	10825.83	-161.78	-158.31	620.97	14.77	14.58	4.25	10959.44	133.61
MWD	117	10986	57.23	2.21	95	10887.54	-89.97	-86.50	621.80	16.84	16.61	-375.24	10959.69	72.14
MWD	118	11081	69.54	0.36	95	10930.02	-5.24	-1.76	623.62	13.07	12.96	-1.95	10959.98	29.96
MWD	119	11128	75.74	359.13	47	10944.04	39.60	43.08	623.41	13.43	13.19	763.34	10960.14	16.10
MWD	120	11177	80.44	358.52	49	10954.15	87.52	91.00	622.43	9.67	9.59	-1.24	10960.31	6.15
MWD	121	11224	83.56	358.69	47	10960.69	134.05	137.53	621.30	6.65	6.64	0.36	10960.47	-0.22
MWD	122	11271	88.53	0.36	47	10963.93	180.92	184.40	620.91	11.15	10.57	-762.40	10960.63	-3.30
MWD	123	11366	87.60	3.00	95	10967.14	275.80	279.29	623.69	2.94	-0.98	2.78	10960.96	-6.18
MWD	124	11460	86.51	2.03	94	10971.97	369.56	373.07	627.81	1.55	-1.16	-1.03	10961.29	-10.68
MWD	125	11555	90.15	0.27	95	10974.74	464.47	467.99	629.72	4.26	3.83	-1.85	10961.62	-13.12
MWD	126	11650	90.99	0.89	95	10973.79	559.45	562.98	630.68	1.10	0.88	0.65	10961.95	-11.84
MWD	127	11744	90.90	359.92	94	10972.24	653.43	656.97	631.34	1.04	-0.10	381.95	10962.28	-9.96
MWD	128	11838	90.42	2.65	94	10971.16	747.38	750.93	633.45	2.95	-0.51	-380.07	10962.61	-8.55
MWD	129	11933	89.41	2.65	95	10971.30	842.25	845.83	637.84	1.06	-1.06	0.00	10962.94	-8.36
MWD	130	12027	88.70	3.00	94	10972.85	936.09	939.70	642.47	0.84	-0.76	0.37	10963.27	-9.58
MWD	131	12122	89.80	1.68	95	10974.09	1030.98	1034.61	646.35	1.81	1.16	-1.39	10963.60	-10.50
MWD	132	12215	88.79	358.78	93	10975.24	1123.96	1127.59	646.73	3.30	-1.09	383.98	10963.92	-11.32
MWD	133	12310	91.56	356.58	95	10974.95	1218.88	1222.49	642.88	3.72	2.92	-2.32	10964.25	-10.69
MWD	134	12404	91.69	355.97	94	10972.28	1312.68	1316.26	636.78	0.66	0.14	-0.65	10964.58	-7.70
MWD	135	12497	92.09	358.25	93	10969.22	1405.53	1409.08	632.09	2.49	0.43	2.45	10964.91	-4.31
MWD	136	12592	89.80	358.25	95	10967.65	1500.48	1504.02	629.19	2.41	-2.41	0.00	10965.24	-2.41
MWD	137	12686	90.07	359.83	94	10967.76	1594.47	1598.00	627.62	1.71	0.29	1.68	10965.57	-2.19
MWD	138	12780	90.68	359.13	94	10967.14	1688.47	1692.00	626.76	0.99	0.65	-0.74	10965.89	-1.25
MWD	139	12874	91.08	359.83	94	10965.70	1782.46	1785.98	625.91	0.86	0.43	0.74	10966.22	0.52
MWD	140	12969	91.08	359.57	95	10963.91	1877.44	1880.96	625.41	0.27	0.00	-0.27	10966.55	2.65
MWD	141	13063	91.69	358.60	94	10961.63	1971.41	1974.92	623.91	1.22	0.65	-1.03	10966.88	5.25
MWD	142	13158	89.89	359.66	95	10960.32	2066.39	2069.90	622.47	2.20	-1.89	1.12	10967.21	6.89
MWD	143	13253	90.95	359.92	95	10959.63	2161.38	2164.89	622.12	1.15	1.12	0.27	10967.54	7.92
MWD	144	13346	91.21	1.68	93	10957.88	2254.34	2257.86	623.42	1.91	0.28	-385.20	10967.87	9.99
MWD	145	13440	88.48	2.38	94	10958.13	2348.26	2351.79	626.75	3.00	-2.90	0.74	10968.20	10.07
MWD	146	13534	87.96	2.29	94	10961.05	2442.11	2445.67	630.58	0.56	-0.55	-0.10	10968.52	7.48
MWD	147	13626	87.96	2.65	92	10964.32	2533.94	2537.53	634.54	0.39	0.00	0.39	10968.85	4.52
MWD	148	13720	88.66	2.29	94	10967.10	2627.79	2631.40	638.59	0.84	0.74	-0.38	10969.17	2.08
MWD	149	13815	88.13	358.60	95	10969.76	2722.73	2726.34	639.33	3.92	-0.56	375.06	10969.50	-0.25
MWD	150	13909	88.48	358.96	94	10972.54	2816.67	2820.28	637.33	0.53	0.37	0.38	10969.83	-2.71
MWD	151	14004	88.26	358.25	95	10975.24	2911.62	2915.21	635.01	0.78	-0.23	-0.75	10970.16	-5.08
MWD	152	14095	89.01	355.44	91	10977.41	3002.47	3006.04	630.01	3.20	0.82	-3.09	10970.48	-6.93
MWD	153	14190	90.90	355.09	95	10977.48	3097.18	3100.71	622.17	2.02	1.99	-0.37	10970.81	-6.67
MWD	154	14285	93.01	358.34	95	10974.2								

MWD	161	14947	92.66	359.48	95	10965.87	3853.25	3856.68	603.01	0.27	0.00	0.27	10973.45	7.58
MWD	162	15041	91.47	0.01	94	10962.48	3947.19	3950.62	602.59	1.39	-1.27	-382.41	10973.78	11.30
MWD	163	15132	91.21	359.57	91	10960.35	4038.16	4041.59	602.26	0.56	-0.29	395.12	10974.10	13.75
MWD	164	15228	91.25	359.48	96	10958.29	4134.14	4137.56	601.46	0.10	0.04	-0.09	10974.43	16.14
MWD	165	15279	91.47	358.78	51	10957.08	4185.12	4188.54	600.69	1.44	0.43	-1.37	10974.61	17.53
PTB	166	15344	91.47	358.78	65	10955.41	4250.09	4253.51	599.31	0.00	0.00	0.00	10974.84	19.42



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print Report

12/28/2021

Operator Name TAP ROCK OPERATING LLC	Well Name NAILED IT FED COM	Well Number 215H	US Well Number 3001546857
SHL Lot 4 Sec 36 26S 30E	County EDDY	State NM	Lease Number(s) NMNM138850, NMNM138850
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Nailed It Fed Com	Well Pad Number Slot 1	ID 10400046678

Section 1 - General

Well Completion Report Id: 82481	Submission Date: N/A until DB Work	
BLM Office: Carlsbad Field Office	User: JEFFREY TRLICA	Title: Regulatory Analyst
Federal/Indian: FEDERAL	Lease Number: NMNM138850	Lease Acres:
Agreement in place?: NO	Federal or Indian Agreement:	
Agreement Number:	Agreement Name:	
Keep this Well Completion Report confidential?: NO		
APD Operator: TAP ROCK OPERATING LLC		

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool	Pool Name: Wolfcamp	Field Name: PURPLE SAGE
Well Type: CONVENTIONAL GAS WELL		
Spud Date: 08-03-2021		
Date Total Measured Depth Reached: 09-08-2021		
Drill & Abandon or Ready To Produce: READY TO PRODUCE		
Well Class: HORIZONTAL		

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
QUATERNARY	OTHER	None	3008	0	0	NONE	
RUSTLER	ANHYDRITE		2185	863	868	OTHER	Salt

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Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
SALADO	SALT		1633	1414	1420	OTHER	Salt
BASE OF SALT	SALT		-406	3377	3389	OTHER	Salt
LAMAR	LIMESTONE		-618	3575	3587	NONE	
BELL CANYON	SANDSTONE		-637	3604	3617	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1761	4784	4806	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2714	5775	5804	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4463	7473	7511	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5408	8434	8473	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-5758	9055	9095	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-6642	10324	10364	NATURAL GAS, OIL	
WOLFCAMP	OTHER	Shale	-7701	10721	10767	NATURAL GAS, OIL	

Completion and Completed Intervals

Operator Name TAP ROCK OPERATING LLC	Well Name NAILED IT FED COM	Well Number 215H	US Well Number 3001546857
SHL Lot 4 Sec 36 26S 30E	County EDDY	State NM	Lease Number(s) NMNM138850, NMNM138850
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Nailed It Fed Com	Well Pad Number Slot 1	ID 10400046678

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S8	1	NMNM138850	NMNM138850	NEW		PGW	10-27-2021	11-21-2021	WOLFCA MP	10922	15189	Y	.52	220	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S8	1	Y	FRAC	208835		Spud well on 8/4/2021 at 04:30 9/8/2021: TD Reached at 15344 ft MD, 10957 ft TVD. Rig Release on 9/10/2021 at 11:00. 10/14/2021: Pressure test casing to 5000 psi for 30 minutes, good test. 10/16/2021 to 10/22/2021: Perforate from 10992 ft to 15189 ft, 1 SPF, .52 inch holes with 220 total shots. 15 stage frac with 9,768,350

Operator Name TAP ROCK OPERATING LLC	Well Name NAILED IT FED COM	Well Number 215H	US Well Number 3001546857
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Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Nailed It Fed Com	Well Pad Number Slot 1	ID 10400046678

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							lbs of 100 mesh sand. 10/26/2021: Drill out plugs Plug Back Measured depth at 15273 ft MD, 10595 ft TVD. 10/27/2021: Ready to produce

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S8	1			FLows FROM WELL		SOLD	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S8	1	12/01/2021	24	1081	5305	3007	4907	25/64			2650

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Well Location

Survey Type: RECTANGULAR

Survey Number: 11401

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0009915	-103.8423322	3008	STATE	STATE				305	FSL	304	FWL	26S	30E	36	Lot 4
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0004295	-103.8403248	-7772	STATE	STATE				100	FSL	926	FWL	26S	30E	36	Lot 4
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0004295	-103.8403248	-7772	STATE	STATE				100	FSL	926	FWL	26S	30E	36	Lot 4
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0004822	-103.8402582	-7956	STATE	STATE				2150	FSL	939	FWL	26S	30E	36	NWNW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0124826	-103.8403327	-7949	FEDERAL	NMNM138850				2334	FSL	928	FWL	26S	30E	25	NWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0126765	-103.8403364	-7947	FEDERAL	NMNM138850				2404	FSL	927	FWL	26S	30E	25	NWSW

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Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	1121	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	3248	7.625	29.7	P-110		BUTT		
00	INTERMEDIATE	12.25	0	3611	9.625	40	J-55		BUTT		
00	PRODUCT ION	6.75	0	10217	5.5	20	P-110		OTHER	TXP	
00	INTERMEDIATE	8.75	3248	10440	7.625	29.7	P-110		OTHER	W-441	
00	PRODUCT ION	6.75	10217	15320	5.0	18	P-110		BUTT	W-521	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		Class C	400	1.72	0	Class C	480	1.33	600	236.2
00	INTERMEDIATE		None	0	0	0					0
00	INTERMEDIATE		Class C	793	1.84	0	Class C	95	1.33	2800	282.4
00	PRODUCT ION		None	0	0	0					0

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Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	INTERMEDIATE		Class C	751	2.12	0	Class C	164	1.35	8500	323
00	PRODUCTION		None	0	0	0	Class H	606	1.32	9500	142.5

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00									

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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Operator Certification

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: TAP ROCK OPERATING LLC

Signed By: JEFFREY TRLICA

Title: Regulatory Analyst

Signed on: 12/22/2021

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDEN

State: CO

Zip: 80401

Phone: (720)772-5910

Email address: JTRLICA@TAPRK.COM

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Nailed_It_Fed_Com_215H_Final_Surveys_20211222084622.pdf

TAPROCK_PERMIAN_NAILED_IT_FED_COM_215H_2_INCH_CURVE_AND_LATERAL_FINAL_20211222084648.pdf

Nailed_It_Fed_Com_215H_C_102_As_Drilled_20211021_Signed_20211222084704.pdf

District I

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District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 69583

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 69583
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 69583

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 69583
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/16/2022